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American Petroleum Institute
1220 L Street, Northwest
Washington, D.C. 20005

weekly statistical bulletin

STATISTICS DEPARTMENT
VOL. 67 For Week Ended March 21, 1986 NO. 12

SUMMARY

(In thousands of 42 gallon barrels per day except stocks which are in thousands of barrels)
(All data are estimates made by the API based on data from reporting companies)

	Current Week Ending: 03/21/86	Last Week Ending: 03/14/86	Last Year Week Ending: 03/22/85	Change From Last Week	Change From Last Year
Refinery Operations					
Input to crude oil distillation units	11,726	11,774	11,544	-48	182
Operable capacity	15,674	15,674	15,621	0	53
Percent operated	74.8	75.1	73.9		
Motor Gasoline					
Total motor gasoline production	5,961	6,183	6,019	-222	-58
Finished leaded motor gasoline production	1,824	2,009	2,124	-185	-300
Finished unleaded motor gasoline production	4,137	4,174	3,895	-37	242
Total motor gasoline stocks	227,295	236,056	219,993	-8,761	7,302
Finished leaded motor gasoline stocks	75,256	78,034	81,365	-2,778	-6,109
Finished unleaded motor gasoline stocks	115,520	121,081	102,794	-5,561	12,726
Distillate Fuel Oil					
Distillate fuel oil production	2,727	2,642	2,238	85	489
Distillate fuel oil stocks	98,966	102,112	106,401	-3,146	-7,435
Residual Fuel Oil					
Residual fuel oil production	782	869	1,002	-87	-220
Residual fuel oil stocks	40,224	40,888	46,343	-664	-6,119
Imports					
Crude oil imports	2,382	3,155	2,710	-773	-328
Product imports	1,457	1,817	2,114	-360	-657
Crude Oil Stocks					
Crude oil stocks	336,234	336,360	334,208	-126	2,026

Total U.S. data for the current week's refinery operations, production, stocks and imports are available through a pre-recorded telephone message. The telephone number for this service is area code (202) 289-6949

NA-Not Available

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U.S. REFINERY OPERATIONS

(Daily averages in thousands of 42-gallon barrels)

DISTRICT	Total Refinery Input	Crude Oil Runs to Distillation Units	Input to Crude Oil Distillation Units	Operable Capacity	% Operated
East Coast	1,158	956	971	1,487	65.3
Appal. No. 1	94	90	91	116	78.4
DISTRICT 1 TOTAL	1,252	1,046	1,062	1,603	66.3
Appal. No. 2	72	64	64	66	97.0
Ind., Ill., Ky	1,819	1,703	1,732	2,175	79.6
Minn., Wis., Daks.	309	286	286	301	95.0
Okla., Kans., Mo.	889	579	581	726	80.0
DISTRICT 2 TOTAL	3,089	2,632	2,663	3,269	81.5
Inland Texas	618	479	486	547	88.8
Texas Gulf Coast	3,343	2,805	2,960	3,736	79.2
La. Gulf Coast	2,018	1,706	1,717	2,608	65.8
N. La. and Ark.	135	118	121	250	48.4
New Mexico	35	32	32	68	47.1
DISTRICT 3 TOTAL	6,149	5,140	5,316	7,209	73.7
DISTRICT 4 TOTAL	427	384	386	559	69.1
DISTRICT 5 TOTAL	2,408*	2,266*	2,299*	3,034	75.8*
TOTAL U.S.	13,325	11,468	11,726	15,674	74.8
TOTAL U.S.					
Weeks Ended:					
MAR. 14, 1986	13,267*	11,592*	11,774*	15,674	75.1*
MAR. 22, 1985	12,302	11,386	11,544	15,621	73.9
DISTRICTS 1-4					
Weeks Ended:					
MAR. 21, 1986	10,917	9,202	9,427	12,640	74.6
MAR. 14, 1986	10,836	9,299	9,481	12,640	75.0
MAR. 22, 1985	10,084	9,179	9,326	12,570	74.2

* See Revisions on Page 7

API WEEKLY STATISTICAL BULLETIN
Week Ended March 21, 1986

U.S. REFINERY OUTPUT

(Daily averages in thousands of 42-gallon barrels)

DISTRICT	Total Motor Gasoline[1]	Motor Gasoline: Finished Leaded	Motor Gasoline: Finished Unleaded	Jet Fuel: Naphtha Type	Jet Fuel: Kerosine Type	Distillate Fuel Oil[2]	Residual Fuel Oil
East Coast	571	130	441	3	36	325	106
Appal. No. 1	45	16	29	--	--	27	3
DISTRICT 1 TOTAL	616	146	470	3	36	352	109
Appal. No. 2	38	13	25	--	1	18	3
Ind., Ill., Ky.	952	237	715	16	122	354	58
Minn., Wis., Daks.	156	29	127	3	18	67	7
Okla., Kans., Mo.	334	154	180	1	45	172	10
DISTRICT 2 TOTAL	1,480	433	1,047	20	186	611	78
Inland Texas	265	89	176	29	30	119	27
Texas Gulf Coast	1,364	416	948	38	299	587	117
La. Gulf Coast	953	278	675	28	228	525	81
N. La. and Ark.	28	14	14	5	--	32	10
New Mexico	29	17	12	2	1	7	--
DISTRICT 3 TOTAL	2,639	814	1,825	102	558	1,270	235
DISTRICT 4 TOTAL	195	77	118	14	19	104	13
DISTRICT 5 TOTAL	1,031*	354*	677*	47	313	390*	347
TOTAL U.S.	5,961	1,824	4,137	186	1,112	2,727	782
TOTAL U.S. Weeks Ended:							
MAR. 14, 1986	6,183*	2,009*	4,174*	168	1,226	2,642*	869
MAR. 22, 1985	6,019	2,124	3,895	222	1,004	2,238	1,002
DISTRICTS 1-4 Weeks Ended:							
MAR. 21, 1986	4,930	1,470	3,460	139	799	2,337	435
MAR. 14, 1986	5,147	1,695	3,452	119	924	2,258	530
MAR. 22, 1985	5,115	1,824	3,291	160	749	1,883	556

[1]Total motor gasoline is equal to the sum of finished leaded and finished unleaded motor gasoline.
[2]Includes Grade No. 4 fuel oil.

NA-Not Available

* See Revisions on Page 7

API WEEKLY STATISTICAL BULLETIN
Week Ended March 21, 1986

STOCKS OF SELECTED PRODUCTS

(In thousands of 42-gallon barrels)

DISTRICT	Total Motor Gasoline[1]	Motor Gasoline			Jet Fuel		Distillate Fuel Oil[2]	Residual Fuel Oil	Unfinished Oils
		Finished Leaded	Finished Unleaded	Blending Components	Naphtha Type	Kerosine Type			
New England	6,009	1,802	4,206	1	89	610	4,368	881	--
Central Atlantic	32,279	9,361	17,876	5,042	105	4,744	18,033	12,766	10,921
Lower Atlantic	27,125	9,828	16,874	423	718	4,645	11,760	3,402	402
DISTRICT 1 TOTAL	65,413	20,991	38,956	5,466	912	9,999	34,161	17,049	11,323
DISTRICT 2 TOTAL	65,751*	24,937*	33,292	7,522	953	9,831	28,904*	3,464	14,934
DISTRICT 3 TOTAL	58,541	17,135	27,458	13,948	2,599	11,905	21,327	9,482	48,828
DISTRICT 4 TOTAL	8,154	2,897	2,749	2,508	428	774	2,498	398	3,175
DISTRICT 5 TOTAL	29,436*	9,296	13,065*	7,075*	1,502	6,849*	12,076*	9,831	24,283*
TOTAL U.S.	227,295	75,256	115,520	36,519	6,394	39,358	98,966	40,224	101,543
TOTAL U.S. **Weeks Ended:**									
MAR. 14, 1986	236,056*	78,034*	121,081*	36,941*	6,032	39,398*	102,112*	40,888	102,103*
MAR. 22, 1985	219,993	81,365	102,794	35,834	5,925	34,609	106,401	46,343	106,502
DISTRICTS 1-4 **Weeks Ended:**									
MAR. 21, 1986	197,859	65,960	102,455	29,444	4,892	32,509	86,890	30,393	77,260
MAR. 14, 1986	205,967*	69,116*	108,027	28,824	4,338	33,439	90,553*	31,274	77,663
MAR. 22, 1985	193,099	72,423	92,320	28,356	4,489	28,112	95,631	35,934	79,565

[1]Total motor gasoline stocks is equal to the sum of finished leaded stocks, finished unleaded stocks and motor gasoline blending components.

[2]Includes Grade No. 4 fuel oil.

NA-Not Available

* See Revisions on Page 7.

WEEKLY STATISTICAL BULLETIN
Week Ended March 21, 1986

ESTIMATED DOMESTIC PRODUCTION OF CRUDE OIL (INCLUDING LEASE CONDENSATE), IMPORTS AND STOCKS OF CRUDE OIL

(In thousands of 42-gallon barrels)

Weeks Ended:	Estimated Domestic Production[1] API Monthly	Estimated Domestic Production[1] Latest Dept. of Energy Oct. 1985	Crude Oil Imports[1] Total	Crude Oil Imports[1] From Canada	Crude Oil Stocks By Location[1]
	Daily Average				
DISTRICTS 1-4 TOTAL					
MAR. 21, 1986	5,924.5	5,912.0	2,367	503	249,406
MAR. 14, 1986	5,924.5	--	3,074	524	249,283*
MAR. 7, 1986	5,863.5	--	2,833	533	246,451
FEB. 28, 1986	5,863.5	--	2,703	582	248,455
DISTRICT 5 TOTAL					
MAR. 21, 1986	3,049.1	3,038.0	15	15	86,828 ‡
MAR. 14, 1986	3,049.1	--	81	36	87,077*
MAR. 7, 1986	3,070.2	--	234	17	90,668
FEB. 28, 1986	3,070.2	--	341	50	84,670
TOTAL U.S.					
MAR. 21, 1986	8,973.6	8,950.0	2,382	518	336,234 ‡
MAR. 14, 1986	8,973.6	--	3,155	560	336,360*
MAR. 7, 1986	8,933.7	--	3,067	550	337,119
FEB. 28, 1986	8,933.7	--	3,044	632	333,125
MAR. 22, 1985	9,021.0/a	--	2,710	335	334,208

‡INCLUDES 31,355 BBLS. OF ALASKAN CRUDE OIL IN TRANSIT BY WATER.

/a - DOE actual for March 1985.

LOCATION OF CRUDE OIL STOCKS[1]

(In thousands of 42-gallon barrels)

Location	District 1	District 2	District 3	District 4	Districts 1-4	District 5	Total U.S.
Weeks Ended:							
MAR. 21, 1986	13,011	75,608	147,150	13,637	249,406	86,828 ‡	336,234 ‡
MAR. 14, 1986	14,022*	75,790*	146,583	12,888	249,283*	87,077*	336,360*
MAR. 22, 1985	15,354	70,405	140,438	13,647	239,844	94,364	334,208

[1]See definitional notes, Page 6.

* See Revisions on Page 7.

IMPORTS OF PETROLEUM PRODUCTS

(Daily averages in thousands of 42-gallon barrels)

	Total Motor Gasoline[1]	Motor Gasoline Finished Leaded	Motor Gasoline Finished Unleaded	Gasoline[2] Blending Components	Jet Fuel Naphtha Type	Jet Fuel Kerosine Type	Distillate Fuel Oil[3]	Residual Fuel Oil	L.P.G.	Unfinished Oil	Other	Total
New England	69	--	69	--	--	--	46	120	11	--	--	246
Central Atlantic	156	--	156	--	3	--	93	9	12	11	93	377
Lower Atlantic	40	--	40	--	--	7	18	194	--	--	13	272
DISTRICT 1 TOTAL												
MAR. 21, 1986	265	--	265	--	3	7	157	323	23	11	106	895
MAR. 14, 1986	158	11	147	--	3	34	238	722	26	--	184	1,365
MAR. 7, 1986	322	29	293	26	3	24	162	521	31	24	61	1,174
FEB. 28, 1986	324	61	263	62	3	47	26	596	32	38	128	1,256
DISTRICTS 2-4 TOTAL												
MAR. 21, 1986	--	--	--	--	41	--	2	22	145	19	255	484
MAR. 14, 1986	7	--	7	--	2	--	--	20	178	55	93	355
MAR. 7, 1986	17	2	15	3	71	--	3	25	240	75	90	524
FEB. 28, 1986	13	1	12	--	--	--	3	57	213	150	98	534
DISTRICT 5 TOTAL												
MAR. 21, 1986	26	--	26	--	--	7	7	7	14	--	17	78
MAR. 14, 1986	20	--	20	--*	--	40*	6	8	13	--	10	97
MAR. 7, 1986	26	5	21	9	--	7	6	8	9	1	10	76
FEB. 28, 1986	40	6	34	--	--	7	9	8	18	1	15	98
TOTAL U.S.	291	--	291	--	44	14	166	352	182	30	378	1,457
TOTAL U.S.												
Weeks Ended:												
MAR. 14, 1986	185	11	174	--*	5	74*	244	750	217	55	287	1,817
MAR. 7, 1986	365	36	329	38	74	31	171	554	280	100	161	1,774
FEB. 28, 1986	377	68	309	62	3	54	38	661	263	189	241	1,888
MAR. 22, 1985	349	144	205	N/A	32	54	210	725	213	363	168	2,114

[1] Total motor gasoline imports is equal to the sum of finished imports and finished unleaded imports.

[2] Gasoline blending component imports are not included in total motor gasoline imports.

[3] Includes Grade No. 4 fuel oil.

* See Revisions on Page 7.

NA-Not Available

DEFINITIONAL NOTES

Page 3—Stocks of Selected Products

The inventories shown are stocks located at refineries, bulk terminals, and in pipelines and include stocks held by independent bulk terminal operators. These inventories include stocks not available for shipment, those available for current shipment, and those held in reserve for shipment during the high consuming season as a supplement to then current production. Stocks not available are those required for processing, held in tank bottoms, in pipeline fill, and in other equipment in order to assure continuous operations.

Stocks of unleaded and leaded motor gasoline represent only finished motor gasoline located at refineries, pipelines and bulk terminals. A large portion of motor gasoline stocks at refineries consists of components which may be blended or compounded to produce either finished leaded or unleaded motor gasoline. Consequently, these stocks cannot be classified as either finished leaded or unleaded motor gasoline. The sum of finished leaded and unleaded motor gasoline stocks plus the components stocks equals total motor gasoline stocks.

Pages 3 and 5—Stocks and Imports of Petroleum Products

District 1 is composed of three areas which are described by the Department of Energy as follows:

New England—Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, and Connecticut.
Central Atlantic—New York, New Jersey, Pennsylvania, Delaware, Maryland, and the District of Columbia
Lower Atlantic—Virginia, West Virginia, North Carolina, South Carolina, Georgia, and Florida.

Page 4—Estimated Domestic Production

Monthly production represents an API estimate as of the first week of the month. This estimate may be revised at a subsequent date as more current information is received.

Crude Oil Imports

Crude oil (includes lease condensate) produced outside the 50 states. Material from the Athabasca tar sands is included.
Reported on a Port of Entry basis.
The Total of crude oil imports includes those from Canada.
Data do not include oil imported for the Strategic Petroleum Reserve.

Crude Oil Stocks by Location

Producer's stocks on leases are included.
Data do not include crude oil stocks held in the Strategic Petroleum Reserve.

Pages 4 and 5—Imports of Crude Oil and Petroleum Products

The estimates of imports published by the API are based on data supplied by reporting companies. These data exclude imports into Puerto Rico and the Virgin Islands but include shipments from Puerto Rico and the Virgin Islands to the U.S. mainland as imports. API classifies all withdrawals from bonded storage as imports.

INTERPRETIVE NOTES

Definitions used by the API throughout the Weekly Statistical Bulletin are the same as those used by the Department of Energy in its monthly and annual Petroleum Statements.

Unleased gasoline is gasoline containing not more than 0.05 gram of lead per gallon and not more than 0.005 gram of phosphorus per gallon.

Data presented in the Bulletin are for the week ended 7 a.m. Friday. The date specified should not be considered as part of that week when calculating a month's total for production or the interpolation of a month's-end stock figure as of midnight of the last day of the month. *Example: a stock figure for a week ended 7 a.m. on the first of the month should be considered to be as of midnight of the previous month's last day.*

Totals for the U.S. published in the Bulletin exclude data for Puerto Rico, Virgin Islands, and other non-contiguous territories.

Data published in the Weekly Statistical Bulletin are estimates made by the API Statistical Department based on data collected from reporting companies.

Data for the corresponding week of last year are from the published Bulletin for that week and are not adjusted to reflect subsequently published DOE monthly data. Final monthly data are available in the DOE Monthly Petroleum Statement.

REVISIONS

03/14/86	PAGE 1	TOTAL REFINERY INPUT	DISTRICT 5 TOTAL	2,431
			TOTAL U.S.	13,267
		CRUDE OIL RUNS	DISTRICT 5 TOTAL	2,293
			TOTAL U.S.	11,592
		INPUT TO CRUDE OIL	DISTRICT 5 TOTAL	2,293
			TOTAL U.S.	11,774
		% OPERABLE	DISTRICT 5 TOTAL	75.6
			TOTAL U.S.	75.1
	PAGE 2	TOTAL MGAS	DISTRICT 5 TOTAL	1,036
			TOTAL U.S.	6,183
		LEADED MGAS	DISTRICT 5 TOTAL	314
			TOTAL U.S.	2,009
		UNLEADED MGAS	DISTRICT 5 TOTAL	722
			TOTAL U.S.	4,174
		DISTILLATE FUEL	DISTRICT 5 TOTAL	384
			TOTAL U.S.	2,642
	PAGE 3	TOTAL MGAS	DISTRICT 2 TOTAL	68,098
			DISTRICT 5 TOTAL	30,089
			TOTAL U.S.	236,056
			DISTRICTS 1-4	205,967
		LEADED MGAS	DISTRICT 2 TOTAL	26,292
			TOTAL U.S.	78,034
			DISTRICTS 1-4	69,116
		UNLEADED MGAS	DISTRICT 5 TOTAL	13,054
			TOTAL U.S.	121,081
		BLENDING COMPS	DISTRICT 5 TOTAL	8,117
			TOTAL U.S.	36,941
		KEROSINE JET	DISTRICT 5 TOTAL	5,959
			TOTAL U.S.	39,398
		DISTILLATE FUEL	DISTRICT 2 TOTAL	31,913
			DISTRICT 5 TOTAL	11,559
			TOTAL U.S.	102,112
			DISTRICTS 1-4	90,553
		UNFINISHED OILS	DISTRICT 5 TOTAL	24,440
			TOTAL U.S.	102,103
	PAGE 4 T	CRUDE OIL STOCKS	DISTRICTS 1-4 TOTAL	249,283
			DISTRICT 5 TOTAL	87,077
			TOTAL U.S.	336,360
	PAGE 4 B	TOTAL	PAD DISTRICT 1	14,022
			PAD DISTRICT 2	75,790
			TOTAL PAD DISTRICTS 1-4	249,283
			PAD DISTRICT 5	87,077
			TOTAL U.S.	336,360
	PAGE 5	BLENDING COMPS	DISTRICT 5 TOTAL	0
			TOTAL U.S.	0
		KEROSINE JET	DISTRICT 5 TOTAL	40
			TOTAL U.S.	74